

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/6/989/7

CLAIMS AS FILED - PART I

| (Column 1) | (Column 2) |
|----------------------------------|--------------------------|
| TOTAL CLAIMS | |
| FOR | NUMBER FILED |
| TOTAL CHARGEABLE CLAIMS | minus 20 = * |
| INDEPENDENT CLAIMS | minus 3 = * |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

5-12-05 CLAIMS AS AMENDED - PART II

| (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|--|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | * | Minus ** = — |
| Independent | * | Minus *** = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | <input type="checkbox"/> |

SMALL ENTITY
TYPE OR OTHER THAN
OR SMALL ENTITY

| RATE | FEES | RATE | FEES |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL | | OR TOTAL | |

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|--|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | * | Minus ** = — |
| Independent | * | Minus *** = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

| (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|--|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | * | Minus ** = — |
| Independent | * | Minus *** = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|---------|----------------|-----------|----------------|
| X\$ 25= | | OR X\$50= | |
| X100= | | OR X200= | |
| +180= | | OR +360= | |

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